

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
2. Authorization for this examiner's amendment was given in a telephone interview with Rudolf Siegesmund (Reg No. 37,720) on August 24, 2009.
3. The claims have been amended as follows:
 - a. Claim 21, line 11, delete "the archive" and insert -- the original archive --.
 - b. Claim 22, line 7, delete "the archive" and insert -- the original archive --.
 - c. Claim 23, lines 8-9, delete "the archive" and insert -- the original archive --.

Reasons for Allowance

4. The following is an examiner's statement of reasons for allowance: the prior art of record fails to teach or suggest the claimed invention. Specifically, the prior art of record fails to teach or suggest creating an updated plurality of files, wherein the updated plurality of files includes a plurality of edits to the plurality of original files to create the updated plurality of files, wherein the updated plurality of files have a different order and a different arrangement than the plurality of original files; and compressing the updated plurality of files into a new archive file according to the order and the arrangement stored in the structure file, wherein the new archive's order and arrangement is the same as the original archive file's order and arrangement.

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5. The prior art of record, Narayanaswamy teaches a method for updating an original plurality of files within an original archive file comprising: recording an order and an arrangement of the original archive file in a structure file, creating an updated plurality of files, wherein the updated plurality of files includes a plurality of edits to the plurality of original files to create the updated plurality of files; and compressing the updated plurality of files into the archive file according to the order and the arrangement stored in the structure file. In addition, the prior art of record, Sommerer teaches extracting and archiving JAR files to demonstrate that the order and arrangement of the archive file of Narayanaswamy would remain the same before and after the modification of the deployment files because Narayanaswamy does not teach modifications that would modify the order of the files. However, Narayanaswamy and Sommerer fail to teach the independent claims as recited wherein the updated plurality of files have a different order and a different arrangement than the plurality of original files; and compressing the updated plurality of files into a new archive file according to the order and the arrangement stored in the structure file, wherein the new archive's order and arrangement is the same as the original archive file's order and arrangement.

6. Any comment considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jue S. Wang whose telephone number is (571) 270-1655. The examiner can normally be reached on M-Th 7:30 am - 5:00pm (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lewis Bullock can be reached on 571-272-3759. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Lewis A. Bullock, Jr./
Supervisory Patent Examiner, Art Unit 2193

/Jue S Wang/
Examiner, Art Unit 2193